

APPENDIX B

INSPECTION, SAMPLING, AND TESTING

B-1. Responsibility for inspection. The supplier of the material is responsible for the performance of all inspection requirements as specified herein. Except as otherwise specified, the supplier may use his own or any other inspection facilities and services acceptable to the Government. Inspection records of the examinations and tests should be kept complete and made available to the Government as specified in the contract or order. The Government reserves the right to perform any of the inspections and tests set forth in the specification where such are deemed necessary to assure that supplies and services conform to prescribed requirements.

B-2. Sampling. *a. Marking of samples.* All samples should be clearly identified as to contents,

lot or batch number, date of sampling, applicable purchase order or contract, project or activity on which the material is to be used, and agency or laboratory designated to conduct the tests.

b. Mixing instructions. The supplier should furnish to the purchaser and the testing laboratory the mixing instructions. The mixing instructions should include the volume or weight of each component.

c. Sample size. The supplier should furnish to the purchaser and the testing laboratory at least 1 gallon of material.

B-3. Testing. Testing of epoxy resins should comply to ASTM C 881, as specified in paragraph 5 of this manual.